



**PROJECT DESCRIPTION:**

The East Dunne Water Supply Reservoir Project constructs an 850,000 gallon above ground steel water supply reservoir. The reservoir will be located on the hillside above East Dunne Avenue and east of Flaming Court. The project also installs piping for a future booster station serving Holiday Estates, retaining walls with fencing, an access road to E. Dunne Avenue, and planting trees to shade to blend the reservoir into the hillside. Several locations were studied and this setting best fit the criteria including City owned land; meeting the critical hydraulic elevation of 780'; its within the necessary piping alignment to improve water flows to the existing Holiday Estates distribution system; to minimize grading with space for trees; and to provide required site maintenance access. Construction is expected to start in May 2016.

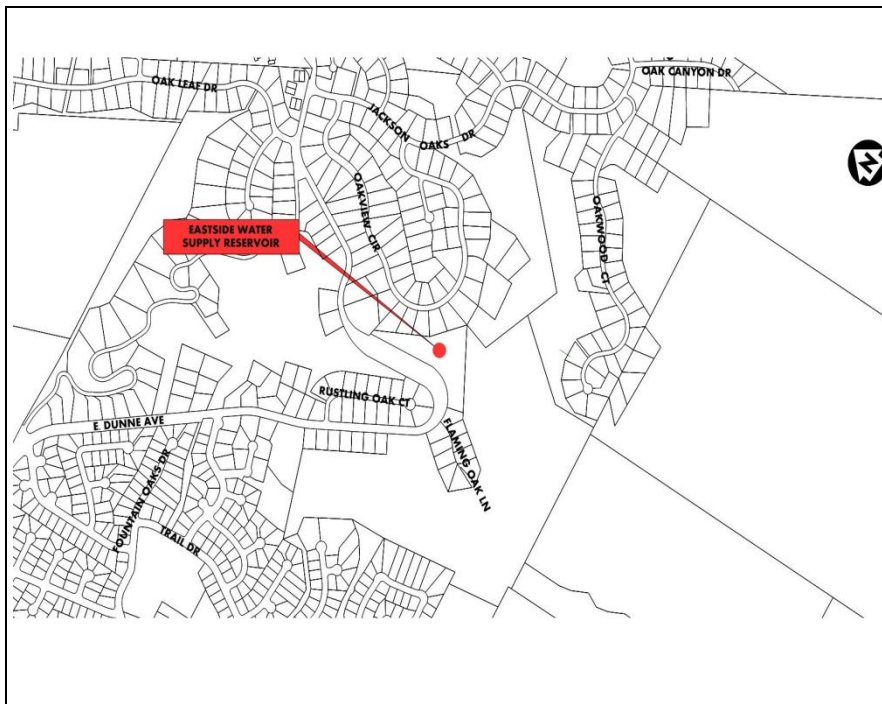
This project is one of many projects to improve fire protection function, increase water capacity necessary to survive major earthquakes and other devastating emergencies, supplies sufficient water to maintain public health and safety, and provides critical redundancies and system improves reliability.

**PROJECT LOCATION:**

The proposed Eastside Water Supply Reservoir will be located on hillside along East Dunne and above Flaming Oak Court.

**PROJECT SITE PHOTO:**





**PROJECT SCHEDULE:**

	2015		2016											
<i>Project Components</i>	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Eastside Water Supply Reservoir Design	Design													
Eastside Water Supply Reservoir Construction							Construction							